

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	353524	optic\$4 near3 fib\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/10 15:22
S2	30458	pbq (band adj gap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 16:17
S3	14364	cladding with S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 16:17
S4	419	core with S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 16:18
S5	35	(S3 same S4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 16:18
S6	35	S5 and S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 16:18
S7	28	S6 and loss	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 16:19
S8	21	S7 and (@ad<"20030401" @prad<"20030401")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 16:22
S9	2	((("6260388") or ("6444133")).PN.	USPAT	OR	OFF	2005/08/10 10:23

1/23/06

S10	2	((("20030231846") or ("20030230118"))).PN.	US-PGPUB	OR	OFF	2005/08/10 10:24
S11	1	("6444133").PN.	USPAT	OR	OFF	2005/08/10 15:24
S12	2	((("6778749") or ("6819852"))).PN.	USPAT	OR	OFF	2005/08/10 15:27
S13	353524	optic\$4 near3 fib\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/10 15:28
S14	30458	pbg (band adj gap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 15:28
S15	14364	cladding with S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 15:28
S16	419	core with S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 15:28
S17	35	(S15 same S16)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 15:28
S18	35	S17 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 15:28
S19	28	S18 and loss	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 15:28
S20	21	S19 and (@ad<"20030401" @prad<"20030401")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 15:28

S21	14	385/123-128.ccls. and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/10 15:29
S22	369281	optic\$4 near3 fib\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/22 17:31
S23	32196	pbq (band adj gap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/22 17:31
S24	14949	cladding with S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/22 17:31
S25	496	core with S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/22 17:31
S26	41	(S24 same S25)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/22 17:31
S27	41	S26 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/22 17:31
S28	6	S27 and @pd>"20050809"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/22 17:32

S29	34	S27 and loss	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/22 17:31
S30	6	S29 and @pd>"20050809"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/22 17:35
S31	23	S29 and (@ad<"20030401" @prad<"20030401")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/22 17:31
S32	2	S31 and @pd>"20050809"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/22 17:35
S33	369281	optic\$4 near3 fib\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/22 17:32
S34	32196	pbg (band adj gap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/22 17:32
S35	14949	cladding with S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/22 17:32
S36	496	core with S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/22 17:32

S37	41	(S35 same S36)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/22 17:32
S38	41	S37 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/22 17:32
S39	34	S38 and loss	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/22 17:32
S40	23	S39 and (@ad<"20030401" @prad<"20030401")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/22 17:32
S41	16	385/123-128.ccls. and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/22 17:32
S42	2	S41 and @pd>"20050809"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/22 17:36
S43	42299	pbq (band adj gap) band-gap bandgap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/22 17:39
S44	3076	(clad cladding) with S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/22 17:40

S45	21834	(optic\$4 near3 fib\$3) same (core) same (clad cladding)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/22 17:40
S46	211	S45 and S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/22 17:40
S47	133	S46 and (@ad<"20030401" @rlad<"20030401")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/22 17:41
S48	103	S47 and (loss losses)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/22 17:41
S49	42299	(PBG (band adj gap) band-gap bandgap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 08:51
S50	68	(soliton\$1 same power same MW)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 08:52
S51	7	S49 and S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 08:51
S52	4	S51 and (@ad<"20030401" @rlad<"20030401")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 08:52

S53	78	(soliton\$1 same MW)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 08:52
S54	9	S49 and S53 and (@ad<"20030401" @rlad<"20030401")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 08:53
S55	1053	S49 same (optic\$4 near3 fib\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 08:53
S56	157	S55 and (MW)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 08:53
S57	119	S56 and (@ad<"20030401" @rlad<"20030401")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 09:07
S58	2	((("5907652") or ("5802236")).PN.	USPAT	OR	OFF	2006/01/23 08:57
S59	21834	(optic\$4 near3 fib\$3) same (core) same (clad cladding)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 09:08
S60	484	soliton same (power MW)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 09:08
S61	100	S59 and S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 09:08

S62	86	S61 and (@ad<"20030401" @rlad<"20030401")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 09:20
S63	51	S55 and (nonlinear with (refractive refraction) near3 index)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 09:21
S64	38	S63 and (@ad<"20030401" @rlad<"20030401")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 09:29
S65	7	S55 and ("cm.sup.2") with nonlinear)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 09:30